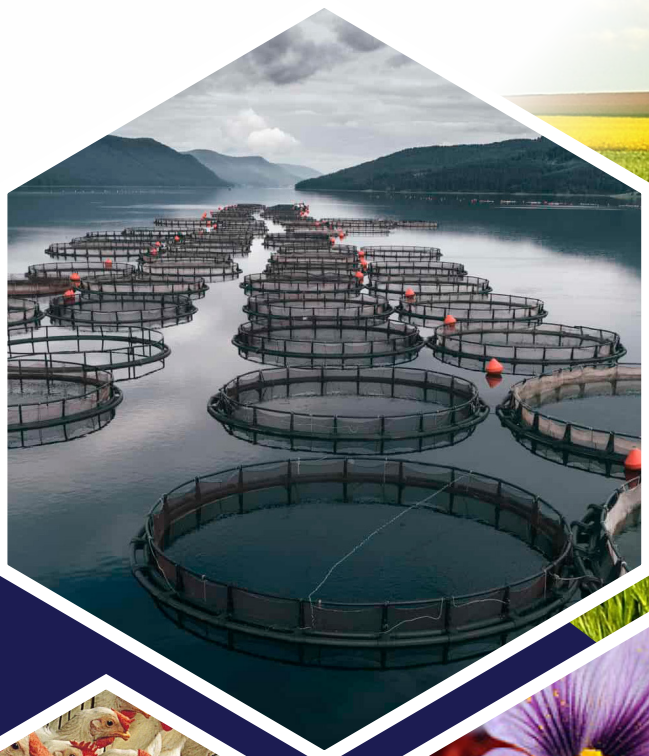




KRISHI MANTHAN **30 DAYS SUMMER** **SCHOOL INTERNATIONAL** **TRAINING PROGRAMME**

15th July to
15th Aug,
2024



ABOUT SKLTSHU, HYDERABAD:

Sri Konda Laxman Telangana State Horticultural University, named in honour and memory of Sri Konda Laxman Bapuji, veteran freedom fighter and telangana protagonist, is the only horticultural university in the state and fourth in the Country.

Horticulture is the growth engine of Telangana State and is the chief source of income to the economy of the state. It contributes approx 5.16% GSDP of the State. In India, Telangana State stands 3rd in area and 8th in production of fruits and vegetables. In view of the horticultural importance in the state, as emphasized in the 13th schedule of Andhra Pradesh Reorganization Act 2014 (Act No. 6 of 2014), the Government of Telangana through G.O. Ms. No. 31 & 32, dt: 22-12-2014, Agriculture and Cooperation (H & S) Department, by adapting with few modifications, the Dr. Y.S.R. Horticultural University Act – 2007 (Act No. 30 of 2007), established Sri Konda Laxman Telangana State Horticultural University (SKLTSHU) with headquarters at Rajendranagar, Hyderabad – 500 030. The University Headquarters has now been shifted to Mulugu, Siddipet district - 502279.

The University runs on the land grant pattern of the USA, with a mandate on Education, Research and Extension of horticulture domain. After bifurcation, the University (SKLTSHU) comprises two horticultural colleges and two horticultural polytechnics. Concerning the research part, the University has eleven Research stations, each focusing on conducting need based, location specific research on production, protection, post harvest technology and value addition of mandatory horticultural crops. Apart, the University is bestowed with Six All India Coordinated Research Centers working on mandatory crops viz., Fruits (Mango, Guava and Grapes), Vegetables, Tuber and Flower crops (Chrysanthemum, tuberose and gladiolus).

On Extension part, the University is doing yeoman service through a Krishi Vigyan Kendra (KVK) for disseminating the horticultural technical “Know-how” and “Do-how” information to the farmers, private and public entrepreneurs / stakeholders.



Sri Konda Laxman Telangana State Horticultural University (SKLTSHU) has been Accredited by the Indian Council of Agricultural Research (ICAR) upto 27-03-2026.

About

UTKARSH-PDKV

Sri Konda Laxman Telangana State Horticultural University, named in honour and memory of Sri Konda Laxman Bapuji, veteran freedom fighter and telangana protagonist, is the only horticultural university in the state and fourth in the Country.

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About Dr. PDKV, Akola

Dr. Panjabrao Deshmukh Krishi Vidyapeeth University is a state University of Maharashtra established by UGC act of Government of Maharashtra. The University was established in the year 1969 at Akola of Maharashtra. The University was named after the illustrious son of Vidarbha Dr. Panjabrao Deshmukh. He was the Minister of Agriculture, Govt. of India. The Dr. Panjabrao Deshmukh



Krishi Vidyapeeth is spread over the eleven districts of Maharashtra. When the university was established it was offering only agricultural course. But now it is offering a wide range of courses in the field of science and management. Beside these the university also offering engineering and technology, physical education and social work and many more courses



About I.S.A.S.T.R.



Indian Society of Agriculture Science & Technology Research (ISASTR) was founded in 2024. It is an autonomous research and educational organization registered under Society Registration Act XXI of 1860 bearing the Registration No. 255 during 2024. The society working in the field of agriculture, environment and farmers welfare for sustainable development and provides a unique platform to the scientists, academicians, researchers and policy makers for exchanging their ideas, encouraging research and disseminating knowledge. ISASTR is one of the largest networks of agriculture and allied sector & professionals in India and acts as a bridge between a network of Indian rural communities and other stakeholders, including government, development organizations and corporate entities. ISASTR does this through large-scale field implementation projects with integrated deployment of technological innovation for efficiency and upscale.

Chief Guest



Dr. B. NEERAJA PRABHAKAR
Vice Chancellor,
SKLTSHU, Telangana



Dr. M. Hanumanthappa
Vice Chancellor
UAS, Raichur



Dr. P.L. Patil
Vice Chancellor,
UAS Dharwad



Dr. Indra Mani
Vice Chancellor,
VNMKV, Prabhani



Dr. N.S. Rathore
Campus Director, GITS Udaipur
Former Vice-Chancellor,
MPUAT, Udaipur



Dr. Ashok S Alur
Vice Chancellor,
Kodagu University, Karnataka



Prof. (Dr.) K. Prathapan
Vice Chancellor,
DY Patil Agriculture and
Technical University, Kolhapur



Dr. Arun Chandan
Regional Director, National
Medicinal Plant Board (NMPB),
Ministry of AYUSH, Govt. of India



Dr. Saravanan Raj
Director (Agricultural Extension)
MANAGE, Hyderabad



Dr. K. SAMMI REDDY
Director,
ICAR-NIASM, Baramati



Dr. Amarender Reddy
Joint Director, School of Policy
Support Research,
ICAR-NIBSM, Raipur

Hydroponic Expert



Vivek Kumar Shukla
Co-Founder at Rise Hydroponics
Ahmedabad, Gujarat



Dr. Praveen Singh
The KhetibadiWala
Hydroponic Professional
& Director, PPRII, Delhi



Gaurav Narang
Founder, CityGreens



Dr. Shama Zaidi
Sr. Manager (R&D), Aries Agro Ltd.
Mumbai, Maharashtra, India



ARAB KHAN
CEO,
UAV Systems Pvt. Ltd., Kolkata



Dr. Gopal U. Shinde
PI, NAHEP, DFSRDA- ICAR
VNMKV, Parbhani



Devesh Zha
Founder & MD,
DayBest Drones

Drone Guests



DEEPAK JAIN
Director,
Federation of Indian Industry



Dr. Dinesh Chauhan
CEO & Head, Agribusiness
& Innovation Platform, ICRISAT



DEVENDRA KUMAR
Chief Operating Officer,
FMCG



Dr. Subrat Panda
CTO, AgNext



DUSHYANT K. TYAGI
CEO, Farmgate Technologies
Pvt. Ltd.



Anand Chandra
Co- Founder &
Executive Director
Arya.ag, New Delhi



MIHIR MOHANTA
GM Supply Chain, Mother Dairy



Dr. Shyam Kumar Katta
EDF Climate Corps Fellow|
Atlas Corps Scholar
Director Program- Heifer International



Ashutosh Tiwari
CEO, Nkosh

Industrial Speaker

Industrial Speaker



SANJAY AGGARWAL
CEO, Clover Organic Pvt. Ltd.



Subodh Kumar Gupta
DGM Marketing
(Crop Business Manager),
Dhanuka Agritech Ltd.



CA A. Aravinda Garikipati
Qualified Independent Director
(IICA),



Ravinder Grover
Global Business Manager,
Harvest+ Solutions



Francesco Arlia Jr.
CEO & Founder,
Harvest Harmonics, US



Joanna Kane Potaka
Deputy Director General, Strategy,
Engagement & Impact
IRRI, Philippines



VIVEK MISHRA
CEO,
Fibroheal-Biotech Startup



Premangi Khagram
Director,
Oceanus Exports Pvt. Ltd

Keynote Speakers



DR. RAVI SHANKAR
Agritech Advisor & Investor



Dr. Santosh J. Gahukar
CEO, Agribusiness Incubation
Centre for Maharashtra
MoA&FW, GoI



Dr. Anurag Saxena
Principal Scientist & In-Charge
Forage Production Section
ICAR-NDRI, Karnal



Dr. Syed Ismail
Director, SIFA (AgriloT.in)



Dr. Veenita Kumari
Dy. Director, (Gender Studies)
National Institute of Agricultural
Extension Management (MANAGE)



Dr. Nitinkumar Ranshur
Chief Scientist and Associate
Director of Research
Zonal Agricultural Research
Station, Solapur (MPKV, Rahuri)



Dr. Dayaram
Project Director,
Advance Center of Mushroom
Research DRPCA, Pusa



Dr. Shirish Khedikar
Scientist C, Indian
Meteorological Department
(GoI), Pune



Dr. Jujhar Singh
AP, MGC, Fatehgarh Saheb
(Dry Flower Processing &
Landscaping Expert)

AGRI-TECH EXPERTS



Dr. SINDHU BHASKAR
Chairman & Founder, EST Group
Forbes Council Member



Dr. PAVANI KADIYALA
Chief Business Officer
All India Robotics Association



Nilabdh Samantray
Vice- President,
Data Science & Artificial
Intelligence



Dr. VIJAY GARG
Associate Lead Data Scientist
Oakwood AgriTech Pvt. Ltd.
Mohali



Dr. MANPREET BRAR
Agronomist,
Oakwood Agritech Pvt. Ltd.

AIMS &

OBJECTIVES OF THE COURSE

The main aim of organizing this 30 Days Summer School International Training Programme is to develop the competence of the researchers/scholars/scientists/subject matter specialists in advanced tools and techniques of agriculture. This training will introduce the stakeholders to the state of the art concepts of various skill based agri practices.

The training program will help to enrich the technical knowledge of the participants on Smart Farming & Agripreneurship. The major objective of this course is to impart the knowledge of technological advancement. Training will also deliver the knowledge and information of Hydroponics, Biofloc Fish Farming, Piggery & Poultry Farming, Dry Flower Processing, Drone Technology, Organic Farming, Agripreneurship, Startups, Artificial Intelligence, IoT, SaaS, Blockchain Technology, Entrepreneurship development to make it useful for the stakeholders.

The online training cum workshop program aims to develop an overall understanding in a well-planned program which empowers participants –

- Drone Technology & Agribots
- Hydroponics & Polyhouse Technology
- Entrepreneurship
- Roof Top Farming
- Microgreens
- Saffron Farming
- Pearl Culture Technology
- Integrated Pest Management
- Biofloc Fish Farming Technology & Aquaculture
- Poultry & Piggery Training
- Permaculture
- Dry Flower Technology
- Organic Farming & Natural Farming
- Mushroom Production
- Precision Farming
- Internet of Things (IoT) Devices
- Artificial Intelligence
- SaaS & Blockchain Technology

PROGRAM HIGHLIGHTS

- International and Experienced Speakers and Experts.
- Detailed 2 Hours Daily Lecture Sessions.
- PPT & HD Video Demonstration Lectures.
- Hardcopy and Softcopy Certificates Provided with Premium Folder File of JUST AGRICULTURE.
- Doubt Clearing Sessions at end of Lecture.
- 100+ Hours Recorded Videos will also be provided of Daily Sessions.
- Exclusive WhatsApp Community for Daily QnA Sessions.



SESSION PLAN

50+ Training Partners

50+ EXPERTS

200+ Successfully Placements

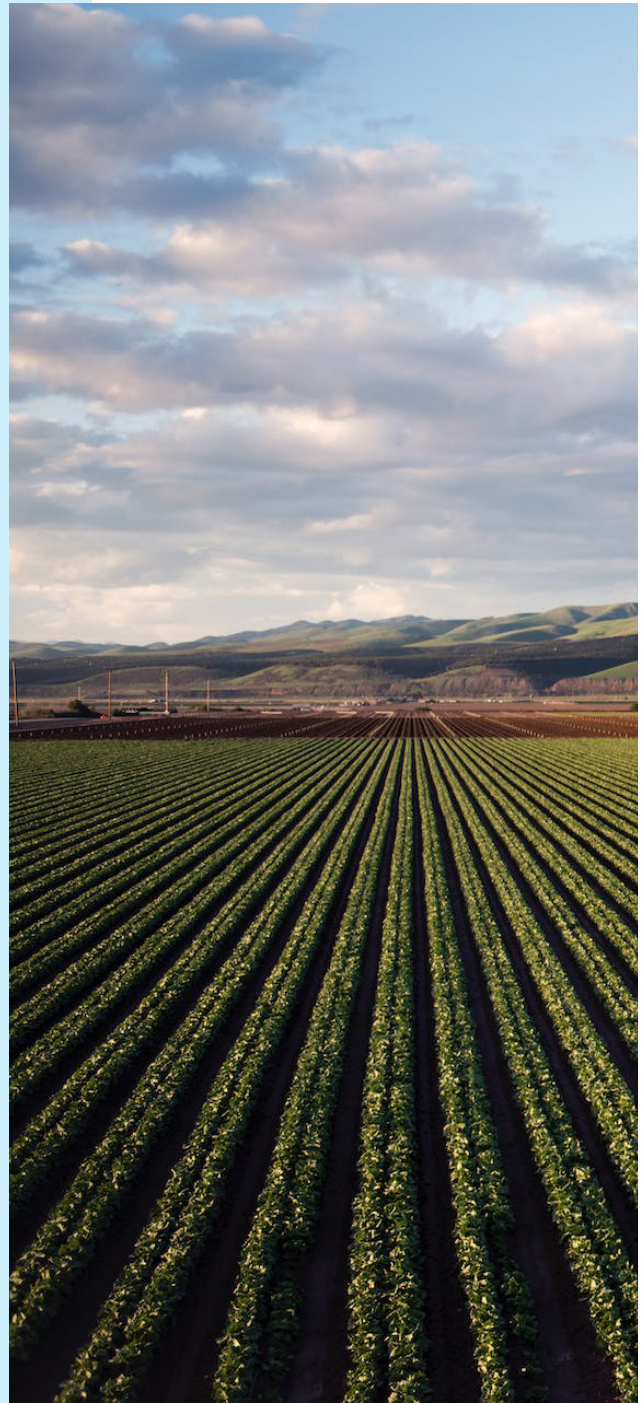
1000+ HOURS OF TRAINING

25000+ Successfully Trained Students in Recent Trainings

COURSE PLAN

This 30 Days Summer School Training Program is designed as per ICAR Guidelines for all agriculture students and professionals. It will help to-

- Facilitating demand-driven training as per industry requirements in agriculture and allied sectors by adopting global best practices.
- Developing skill in agriculture professionals as per industry standards for various job roles in compliance with NSQF.
- Cluster specific skill development plans to cater to unique geographic needs to equip them with latest knowledge and skills of Agripreneurship.
- Advocacy and promotion of skill-based online training.
- Development of skills inventory to facilitate individual choices and learning paths.



HYDROPONICS

- Basics & Types of hydroponics
- Components of Hydroponics
- Crop production & nutrition in Hydroponics
- What is protected Cultivation
- Types of Protected Cultivation structures
- Cladding materials in protected cultivation
- Government Schemes for protected cultivation
- Detailed understanding on How to Grow Leafy Greens Using the Hydroponics Technique.
- Understanding of the scientific and commercial aspects of Soilless Cultivation/ Hydroponics in the fast-growing world.
- Holistic Understanding of Running a Hydroponics Business.
- Complete Understanding of Post-Harvest Methodologies such as Sorting, Grading, Packing, Sales and Marketing of the Produce.
- Detailed Lecture with Video demonstration.

Aquaponics & Fishery

- Understanding on - how to create a healthy, low stress and highly productive fish population to fuel the hydroponics farm.
- To learn and create as to how to create a highly functional aquaponics farm.
- Commercial importance and market value of aquaponics and fishery in today's time.
- Knowledge on the latest technologies in aquaponic system design.





Drones

- Detailed understanding on How Modern Technology Enhances Agricultural Practices.
- Drone Basics- drone operation, maintenance, and use in agriculture during the 10-day training program. Introduction, history, types, applications, and future prospects of drones, DGCA Regulation, Civil Aviation, Basic Principles of Flights, Airspace Structure.
- Mapping- Automation of drone flight can provide a high resolution map of a chosen area which provides accurate data to the farmers which enables them to make well-informed decisions about spraying pesticides
- Analysis- Processing and analysis, export of captured imagery to to map and survey the field and keep a timely check on the plantation
- Measurement Tools- Area, Elevation opens up many applications where drone data can be useful on the farm.
- Techniques of integration A.I. with the daily agricultural practices to increase profit/ Commercial Importance of Drone Technology in agriculture. etc, Planting Process, Irrigation Scheduling, Fogging Operations, Nutrient Management, Harvest & Marketing.

ARTIFICIAL INTELLIGENCE

- AI plays an important role in the advancement of hyper-local weather forecasting.
- More accurate hyper localized weather predictions are becoming possible by combining massive data from weather satellites with continuously expanding weather stations and IoT sensors on the ground.
- This type of hyperlocal weather data is increasingly being used to deliver targeted advisories to a specific cluster of villages.
- Using AI/ML technologies, various crop scenarios can be built using historic weather, forecasted weather, crop type, and crop stage, and those scenarios can be used to deliver targeted and precise actionable insights to farmers



BUILDING IoT SOLUTIONS FOR SMART AGRICULTURE

This online training course aims to introduce participants to the Internet of Things and its abilities for enhancing and improving agricultural productivity and cost reduction.

- It will specifically focus on topics that address IoT usage for smart farming, smart water and energy management, and some use cases in this area.

- Identify the IoT concept and its capabilities and applications for the agriculture industry.
- Understand concepts, goals, and frameworks related to smart agriculture.
- Including key aspects required to develop smart agriculture; o identify different IoT verticals such as smart transportation, smart water resource management, smart warehousing for smart agriculture.
- Review the various case studies in the area of using IoT solutions and services in the smart agriculture area & installation of network-connected “smart” devices as part of IoT.

SAAS

Data is paramount. Effectively handling it is even more so. Major challenges arise out of an inability to manage field data. With the help of SaaS-based cloud software in smart farming, data collection,

retrievement, data processing, storage and dissemination are simplified. Using SaaS, data on numerous things such as weather cycles, crop patterns, soil quality, harvesting, satellite imagery, and much more can be acquired. It is also possible to quickly make accurate conclusions and decisions.





Blockchain Technology-

Understand concepts, goals, and frameworks of blockchain technology. The benefits of implementing blockchain technology in agriculture are:

- Improved quality control and food safety
- Increased traceability in the supply chain
- Increased Efficiency for farmers
- Fairer payments for farmers.
- reducing environmental footprint
- maximizing customer satisfaction
- enabling transparency across the supply chain
- ensuring fair income to farmers
- handling weather fluctuations

Microgreens

- Types of Microgreens & growing medium
- Seed selection & planting techniques
- Growth stages, harvesting & pest management
- Business Marketing & Advanced techniques

Roof Top Farming

- Planning & Design, Plant Selection, Irrigation Systems
- Maintenance & Sustainability
- Climate Control, Business & Marketing
- Growth stages, harvesting & pest management

Saffron Farming

- Botanical & Agronomic aspects
- Climate and soil requirements
- Plant Material & propagation
- Irrigation Management & Economic analysis
- Marketing & Value addition

Pearl Culture Technology

- Biology & Site selection
- Hatchery & Spat production
- Implantation Techniques
- Oyster Health Management
- Pearl Growth, Harvesting, Grading
- Business & Marketing

Biofloc Fish Farming Technology & Aquaculture

- Water quality management, Microbial Floc Formation
- Fish species Selection
- Feed, Nutrition & System design
- Aeration & Mixing
- Monitoring & Maintenance
- Fish Health Management
- Harvesting & Post-Handling
- Economic & Environmental Considerations

Poultry Training & Piggery Training

- Housing & Equipments
- Breeds and Breeding
- Nutrition and Feeding
- Health Management
- Reproduction, Production & Waste Management
- Record Keeping & Farm Management Sustainability & Welfare

Dry Flower Technology

- Botanical Selection & Harvesting Techniques
- Drying Methods, preparation, Treatment
- Storage & Packaging
- Quality Control, Design & Arrangement
- Business & Marketing



DETAILS OF THE TRAINING

REGISTRATION CHARGES

Categories	e-Certificate	Hardcopy & e-Certificate	International participants (Only e-Certificate)
B.Sc Agri/UG Students	Rs. 699	Rs. 899	20 \$
M.Sc. Agri/MBA PG Students	Rs. 899	Rs. 999	25 \$
For all Ph.D Scholars	Rs. 1249	Rs. 1449	30\$
For all Faculty & Working professionals	Rs. 1499	Rs. 1999	35\$

Last Date to Register- 14th July, 2024

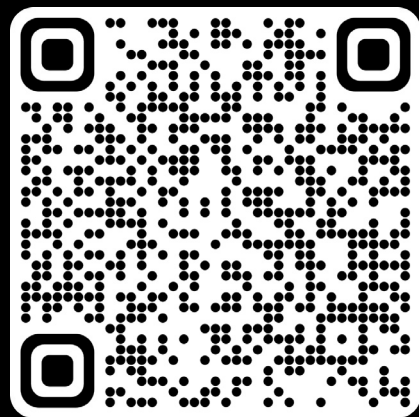
- TRAINING MATERIAL: Soft Copy of training manual.
- CERTIFICATES- The certificates will be sent to registered e-mails and hardcopy through Indian speed postal service.
- HARDCOPY CERTIFICATE will be sent along with Premium Black Folder File
- DURATION- 30 DAYS
- TRAINING LANGUAGE- English/Hindi
- FEE is NON-REFUNDABLE/NON TRANSFERABLE

PROCESS OF REGISTRATION



- After payment (via net banking/ online/ bank app/ mobile app) participants may Register through online registration form along with payment slip/screenshot.
- Participants may complete their payment via net banking/ online/ bank app branch/ mobile app etc. and after submitting registration form no hard/soft copy is required to submit to the AEEFWS Society.
- Zoom Link/ ID-password will be sent to the registered participants through mail.
- Registration Fees is Non Refundable and Non Transferable.
- Certificate will be sent to the Registered Participants after completion of Training.

**SCAN/CLICK
TO REGISTER**



More details you can contact Call/WhatsApp us –

6284333915 / 7814821615

MODE OF PAYMENT

UPI No. : 6284333915

UPI ID: 9779221625@psbpay

(Google Pay, PhonePe, BHIM, PayTM)

PAYPAL: dpsrsgk@gmail.com



Last Date to Register- 14th July, 2024

Chief Patron



Dr. B. NEERAJA PRABHAKAR

Vice Chancellor,
SKLTSHU, Telangana



Dr. S.R. Gadakh

Vice-Chancellor,
Dr. PDKV, Akola

Co- Patron



Dr. V.K. Kharche

Director of Research,
Dr. PDKV, Akola.

Course Coordinator



Dr. Santosh J. Gahukar

CEO,
AIC, Maharashtra

Course Director

Dr. Mohit Bharadwaj, Gen. Secretary, ISASTR

Course Convenor

Dr. Utkarsha P. Gaware, Vice-President, Just Agriculture Edu. Group

Dr. Paresh P. Baviskar, Vice-President, Just Agriculture Edu. Group

Dr. Piyush Choudhary, MPUAT, Udaipur, Rajasthan

ORGANIZING SECRETARY

Akshaykumar, Dairy Science College, Kalaburagi

Aniket Patil, Dr. PDKV, Akola

Bhagyashree Pradeep Bahatkar, Dr. PDKV, Akola, MH

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Mili G. Pusdekar, ANCA, Warora, MH

Preeti Vats, NAU, Navsari

T. S. R. S. Sandeep, Andhra University, AP

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Dr. Prashant Kumar, School of Agriculture, SR University Warangal, Telangana
Dr. Praveen Kumar Jain, Galgotias University, UP

Dr. Priyali Dutta, Sister Nivedita University, West Bengal
Dr. R P Srivastava, Chandigarh Group of Colleges, Jhanjeri, Punjab
Dr. Ragini Kumari, Bihar Agricultural University, Sabour, Bhagalpur, Bihar
Dr. Rahul Ojha, LNCT University, Bhopal, MP
Dr. Raj Kumar, IIMT University Meerut, UP
Dr. Rajendra Prasad, Uttaranchal University, Dehradun, Uttarakhand
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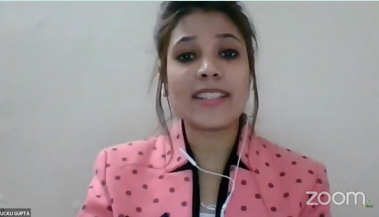
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SINDHU BHASKAR
 Co-Chairman & Founder
 EST Global Inc.
 Cambridge Innovation Center, 14th Floor, One Broadway, Cambridge, MA 02142, USA
 M: +1 780 534 0579
 Email: sindhuh@estglobal.com

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97% Yield Increase

Date: March 2020.
 Place: Paljan, Peru.

Details: Guillermo Cáceres installed the technology in a farm with 30 hectares of peppers.

Results: After 16 days, the Kymisai plants grow faster and more uniformly than control. They produced 30% more flowers than the control plants, with darker green coloring and more vigorous growth. At harvest, the Kymisai plants produced a 97% increase in yield over the control field.

Average weight Crop Booster: 35 gr. (35gr x 45 peppers = 1575gr)
 Average weight Witness: 21 gr. (21gr x 38 peppers = 798gr)

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